

Homes of lasting beauty by... LINDAL CEDAR
Plan Book ONE ONLAR

LINDAL CEDAR HOMES STORY

To understand and appreciate the Lindal concept of building homes, one must know something about the President and founder, S. Walter Lindal. Typical of many success stories, the Lindal epic began prior to World War II and, with the exception of the war years, has lasted and grown for nearly 25 years. In 1945, Walter Lindal left the military service and renewed his efforts in the housing industry, establishing his base of operations in Toronto, Canada under the trade name of Colonial Homes, Recognizing the need for low cost homes offering flexibility of design, solid engineering, functional adaptability, and ease of erection, he developed a new concept in cedar plank post and beam construction which was destined to stimulate and lead the leisure home industry into one of the most phenomenal growth patterns in building industry. The first Lindal cedar plank post and beam home was displayed at the Canadian National Exhibition in 1947. As a result of unparallelled acceptance to this new concept, the company grew so rapidly that it became necessary to start other plants in Quebec, Nova Scotia, and Florida. In virtually no time at all, Lindal became the largest manufacturers of pre-cut cedar homes on the North American continent.

With the ever increasing demand for his product internationally, one thing became quite apparent to Walter Lindal: Regardless of the number and location of manufacturing and packaging facilities, the raw material (Western Canadian red cedar) all came from the West Coast. The freight to ship raw lumber from Canada to Nova Scotia, and Florida, etc. was the same as it would be to ship a packaged home to the same locations, Why not then, establish modern efficient manufacturing facilities close to the source? Thus, a manufactured home could be delivered anywhere in the world at the same cost of raw bulk lumber. In January of 1962, all Eastern, Southern, and foreign plants were disposed of and a modern, fully mechanized, efficient manufacturing and packaging facility was acquired in New Westminster, B.C., within "a stone's throw" of several of the largest cedar sawmills in the world, Subsequently, the huge manufacturing facilities of Loxide Structures, Tacoma, Washington, were acquired to handle the ever increasing volume of business emanating from the United States, Cedarworth Homes Ltd., the European division of Lindal Cedar Homes, supplies

all of Europe, Asia, and Africa from plants located both in England and Ireland. Thus, through this vast Lindal combine, our homes are now available to the entire world market.

Sound management combined with aggressive merchandising, a natural insight towards the buying public's needs and desires, a consistently better product, and most important, the ability to move and grow with a market — These are but a few reasons for the phenomenal success story enjoyed by Lindal Cedar Homes today.



S. WALTER LINDAL

PRESIDENT

LINDAL CEDAR HOMES LTD. CEDARWORTH HOMES LTD. LOXIDE STRUCTURES INC.



Lindal Cedar Homes - U.S. Plant, Tacoma







Cedarworth Homes Ltd. - England

WORLD WIDE DISTRIBUTION

Today, several large manufacturing and packaging facilities supply Lindal Homes to all corners of the world. Plants in the United States, Canada, Great Britain, and Ireland employ hundreds of precision workmen, design and engineering personnel, and a marketing and management staff comprised of the best informed executive personnel in the field of precut homes. All are dedicated to design, produce and deliver to you the finest product possible.

ENGINEERING ADVANCES

Our continuing research and development program ensures an ever improving product line. New models are continually being tested to ensure top structural integrity and consistently high quality. Basic Lindal Home components were recently submitted to one of America's foremost engineering firms and an independent testing laboratory for the purpose of determining the absolute structural integrity of our post and beam solid plank wall concept. The results of these tests were so outstanding that we submitted the findings to the International Conference of Building Officers (ICBO) for their approval and received it. (ICBO No. 1941-A). In addition, Lindal Cedar Homes were approved by C.M.H.C. (No. 5500) for N.H.A. financing in Canada, Likewise, our building concept has received approval from H.U.D. for F.H.A. financing throughout the United States including special areas such as Alaska and Hawaii.





STANDARD WALL

2" SOLID CEDAR (U. value .28) = 11" CAVITY BRICK WALL



PLUS WALL (U. value .08)

= 6'5" SOLID BRICK

The standard plus fibreglass insulation and 1-inch cedar interior panelling

A FEW OTHER PLUSES FOR CEDAR

Under the microscope a cross-section of Western Red Cedar reveals millions of tiny air-filled insulating cells in every cubic inch. This unique composition makes cedar an extremely effective insulator. That's why Lindal Homes are warm in winter, cool in summer, comfortable throughout the year.

The standard wall — 2 inch thick solid Cedar, — is ample protection for most climates. At moderate extra cost the plus wall offers more insulation than any wall normally used in house-building today.

Insects (such as termites) and vermin "hate" our cedar—to add "insult to injury," we dip all exterior walls in a potent solution of pentachlorophenol. This means a cleaner and healthier home for you to enjoy year after year.

Cedar needs little or no care — even the outside need not be finished — many owners let their home "silver" with age — there is nothing more beautiful than a naturally silvered Lindal Cedar Home.

the Latest Development in leisure and retirement Homes

LINDAL CEDAR HOMES

FACTORY OPERATIONS

LOXIDE STRUCTURES INC. 9004 South 19th Street TACOMA, Washington Phone: (206) LO 4-3581

CEDARWORTH HOMES LTD. 8400 Willard BURNABY, British Columbia Phone: (604) 526-0771

CEDARWORTH HOMES LTD. Donnington, Wellington, SHROPSHIRE, England

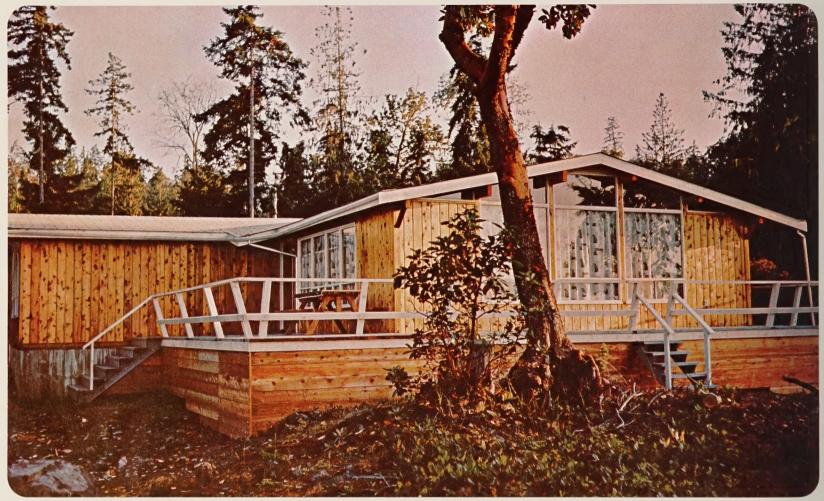
CEDARWORTH HOMES OF IRELAND, LTD. Limerick, Ireland

Other Distributorships, Dealerships and Sales Agents in the principal cities and nations of the world





SERVING NORTH AND SOUTH AMERICA, OCEANIA, EUROPE, AFRICA AND THE WORLD



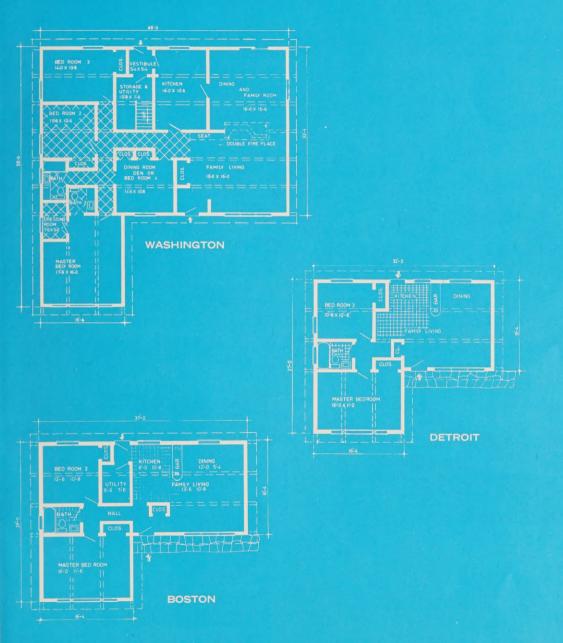
ROOF PITCH 4/12

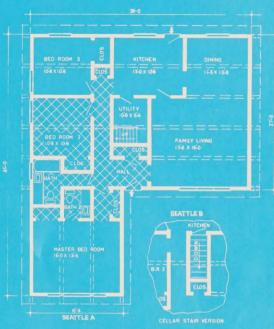
THE AMERICAN SERIES

WASHINGTON · SEATTLE (A&B) · CHICAGO · BOSTON · DETROIT

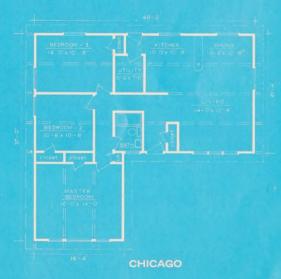
These are truly stately homes for gracious country living. Natural wood finish blends perfectly into any of nature's surroundings. Were one of these your home, it would be outstandingly different from any of your friends' homes, yet its very reasonable cost would enable it being a second home in the country. It is dimensioned for year around living both indoors and out.

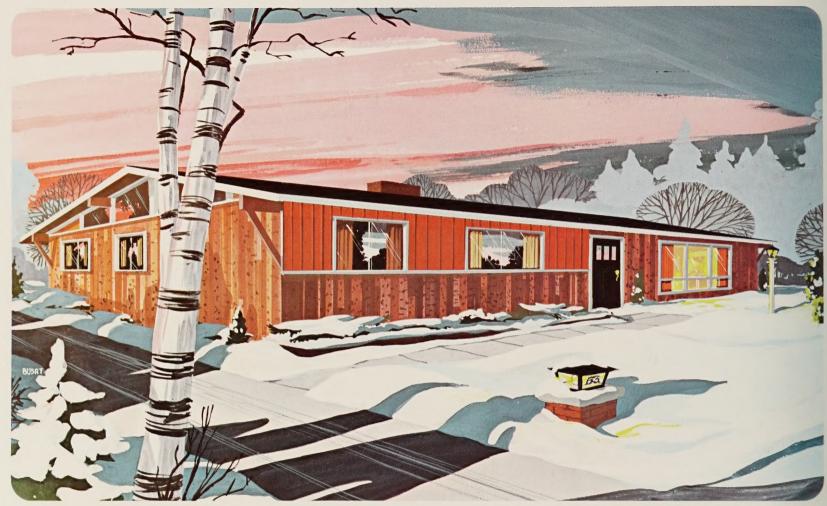
*Models available with special floor beam system for installation on basements.





SEATTLE



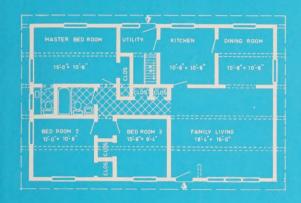


ROOF PITCH 4/12

THE CANADA SERIES

CALGARY · MONTREAL · TORONTO · REGINA · VICTORIA

Cedar has a warmth about it and it is indeed the finest insulation. As this Canadian winter setting indicates all Lindal Cedar Homes are warm against the coldest winters. Conversly they are cool against the hot desert or the southern sun.



REGINA 42'0 x 27'0



MASTER BED ROOM

12-0 * 16-0

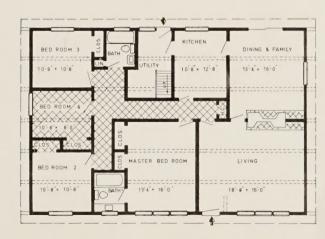
MASTER

TORONTO 43'0 x 32'4

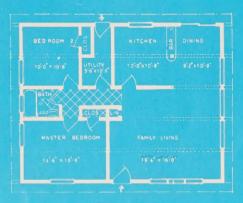


CALGARY 44'8 x 27'0

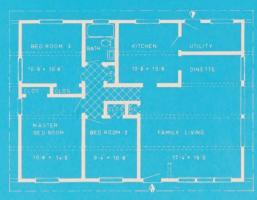




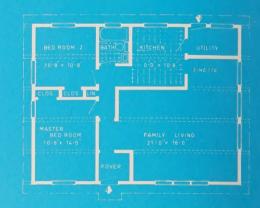
MONTREAL 48'0 x 32'4



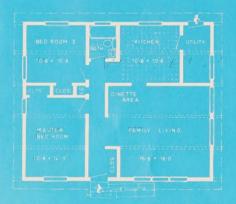
PORTLAND 34'0 x 27'0



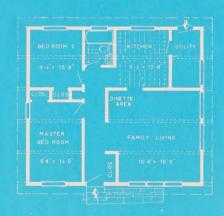
KANSAS 37'8 x 27'0



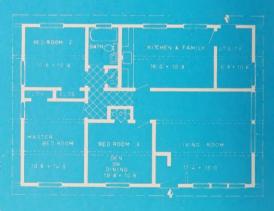
TEXAS 35'0 x 27'0



FRISCO 32'0 x 27'0



DENVER 30'0 x 27'0



IOWA 39'0 x 27'0



ROOF PITCH 4/12

THE WEST SERIES

TEXAS · KANSAS · FRISCO · DENVER · IOWA · PORTLAND

Huge family living rooms accentuated by dramatic open beams and living glass fronts make the West series one of the more popular designs. Here is a series of ranch type homes designed to fit any family's needs whether in the mountains, desert, city, or country. The addition of optional sun decks with western type cedar rail complete the package to perfection. Now available in 4/12 roof pitches to allow for the application of beautiful cedar wood shingles (included in every package) — a must to consider . . .

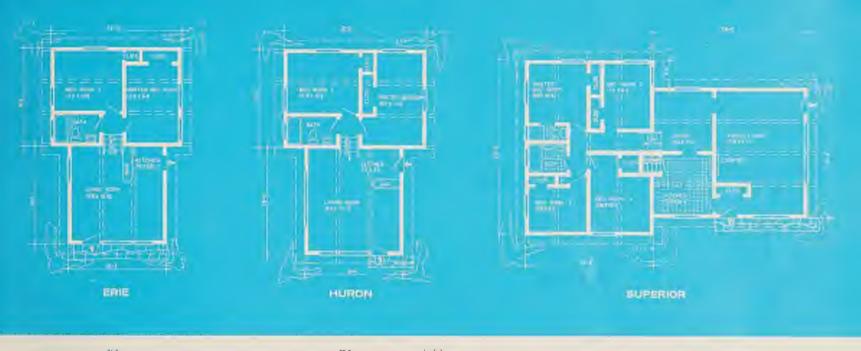


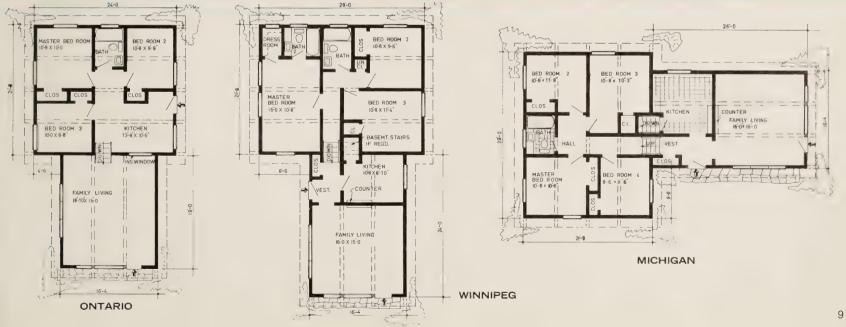
ROOF PITCH 4/12

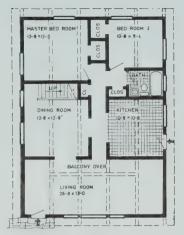
THE SPLIT SERIES

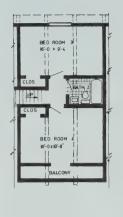
ERIE·HURON·MICHIGAN·SUPERIOR·ONTARIO·WINNIPEG

Many cottages are built on hill sides, overlooking a river or lake or on a mountain or hill side for a view. With sloping land, two levels make great sense and are most attractive. The best division is to have the sleeping area higher and the living area lower. These are excellent samples of split living homes. Porches are optional as illustrated. These can be easily screened against flies if necessary or glassed in for fall and winter use as extra rooms.









Shoded area shows 2nd floor

MASTER BED ROOM

WASTER BED ROOM

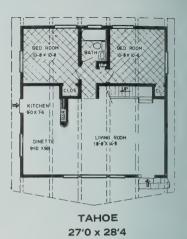
WASTER BED ROOM

BATH

LIVING ROOM
WE D W-D

COLORADO

27'0 x 27'0



LUCERNE 27'0 x 38'0

shaded area shows 2nd floor

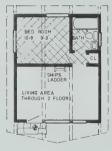
DINING ROOM

KITCHEN



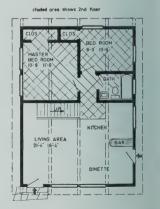
shaded area shows 2nd floor

LAURENTIAN 16'4 x 28'6



shaded area shows 2 nd floor

OSLO 16'4 x 20'3



NORWAY 21'8 x 29'8

IDAHO 21'8 x 36'6

BALCONY OVER

LIVING ROOM



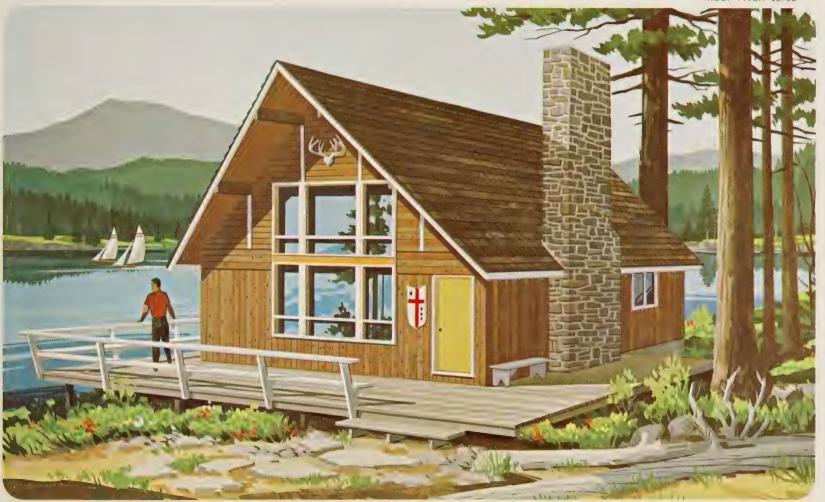
ASPEN 21'8 x 23'4

THE CHALET SERIES

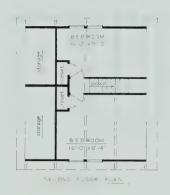
LUCERNE · IDAHO · ASPEN · TAHOE · COLORADO · NORWAY · LAURENTIAN · OSLO

Borrowed from the Swiss and the Norse, the "Chalet" is a very popular mountain retreat. The living area in these homes takes in the half second floor, which gives the living room an extra dimension in livability.

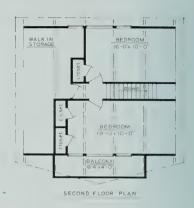
ROOF PITCH 12/12





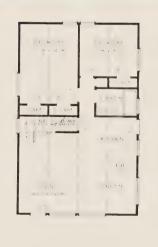


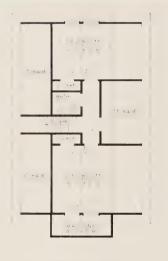
BERST FLOOR PLAN

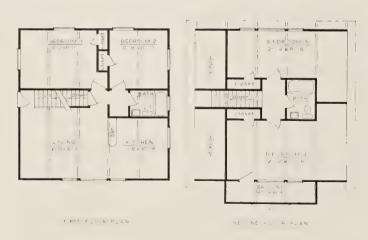


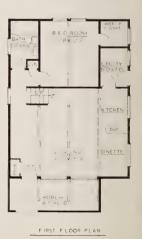
RAINIER 21'8 x 24'0

OLYMPUS 27'0 x 23'0







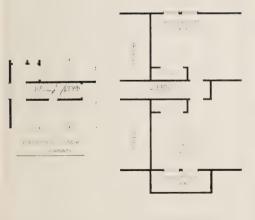


SHASTA 21'8 x 34'4

WHITNEY 27'0 x 27'0

TETON 16'4 x 24'4

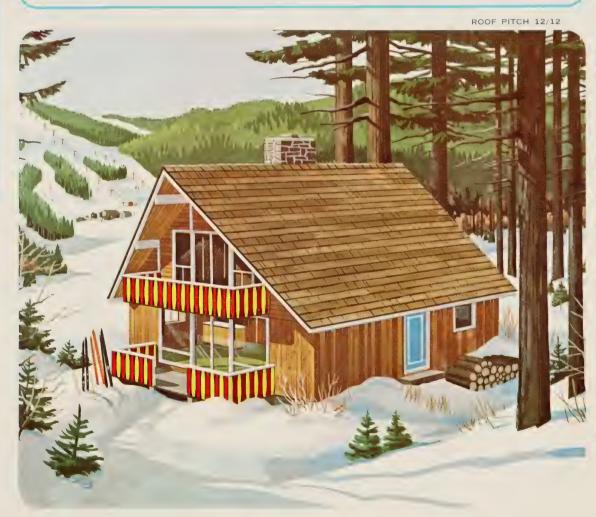
thatched area indicates second floor



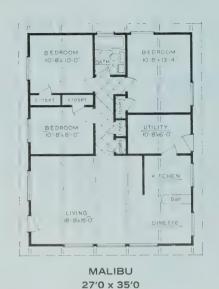
THE MOUNTAIN CHALET SERIES

TETON • RAINIER • OLYMPUS • MATTERHORN • SHASTA • WHITNEY

"The ultimate in space utilization" best describes our sensational Mountain Chalet Series. Designed especially for small lots and to afford maximum view on both levels, these unusual homes feature huge storage areas, lower sun decks, and even "Yodler" balconies on the second level. Ideal for vacation or year around living — truly an all family vacation or permanent home . . .



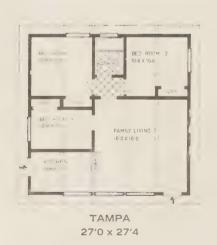
MATTERHORN 21'8 x 28'4

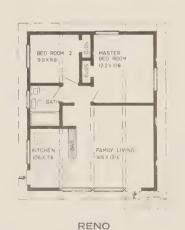


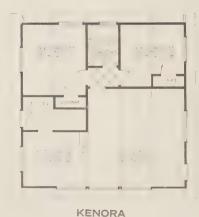




NIAGARA 27'0 x 24'4









21'8 x 27'4

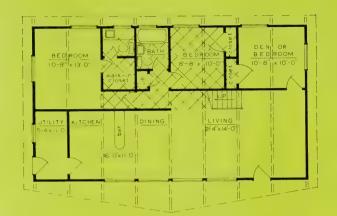
KENORA 27'0 x 27'0

THE BEACH SERIES

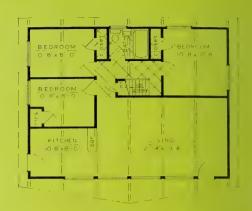
MALIBU · RENO · NIAGARA · TAMPA · DAYTONA · KENORA

A one story version of the Chalet which has become very popular as a beach house or at any location where the outdoors can be mingled with the indoors by the beauty of its massive panorama window. The inside view shown on the back cover of this book clearly depicts the inside-outside atmosphere.



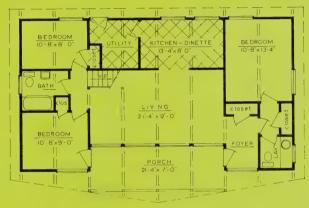


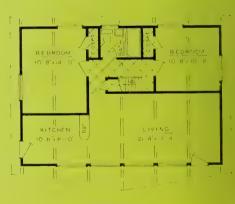
TACOMA 43'0 x 24'4



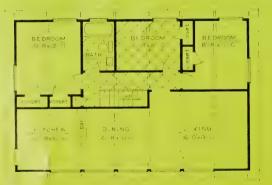
HONOLULU 32'4 x 24'4







TRINIDAD 32'4 x 22'4



HAWAII 37'8 x 24'4



ROOF PITCH 4/12

THE PANORAMA SERIES

TRINIDAD · HONOLULU · HAWAII · TACOMA · VANCOUVER

As the name itself implies, the Panorama series is designed to offer maximum view, especially on long narrow lots. Each model features full sized studio lofts over the back half of the home. The entire front area is dramatically accented with a "panorama" of vision through the expansive wall of glass. The unusual width of these homes, combined with the open beam ceilings, creates a fascinating cathedral-like feeling.



- DOVER
- CORNWALL
- · LONDON
- GLASGOW
- BRISTOL
- BIRMINGHAM

ROOF PITCH 4/12

THE BRITAIN SERIES

This charming Lindal Cedar Home is one of many delivered by our European branch in England. The addition of beautiful stone work and an interesting entrance porch make this permanent home one of our proudest achievements, Available in 2, 3, and 4 bedroom basic models, the Britain Series has long been a popular favorite of Lindal Cedar Home admirers.

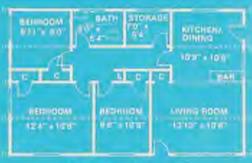


Here is a kitchen to delight any woman. Note the spacious area allowed for cupboards, appliances, and other necessary conveniences. "Family sized kitchens," still another reason why women the world over enjoy owning any Lindal home.

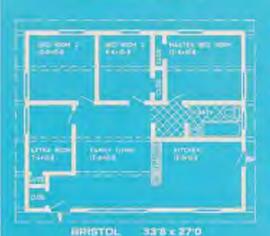


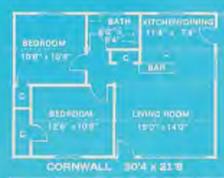
An inside view of the same house. The chimney was built first, and the stone facing added after erection, making a permanent weatherproof joint.

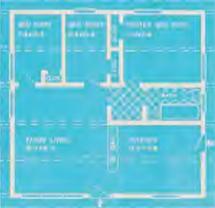




LONDON 350 x 21'8







BLASBOW



25'6 a 27'0

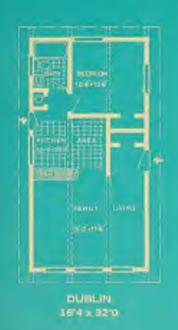


ROOF PITCH 4/12

THE IRELAND SERIES

DUBLIN · KILLARNEY · WATERFORD · NASSAU · WEXFORD · LARGO · BELFAST · CORK

From the tiny "Cork" (a sportsman's hideaway) to the roomy Belfast, the Ireland Series has proven to be a great favorite as a week-ender or retirement home. As space requirements increase, additional rooms can be quickly and economically added to any model, making these homes one of the finest values anywhere. The addition of optional decking and/or a covered porch completes the package to perfection,



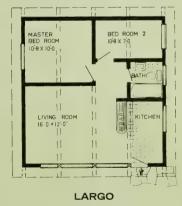






21/8 > 23'0





21'8 x 22'4



BELFAST 16'4 x 16'0

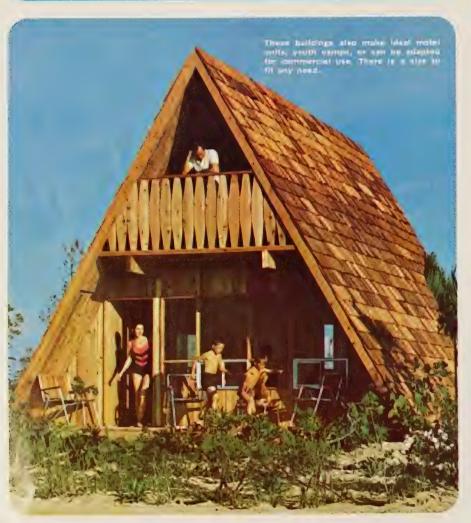


11'0 x 8'4

INTRODUCING

The NEW LINDAL "A" FRAMES

Truly remarkable achievements in Leisure home design . . .



Featured in Life, Popular Mechanics, Sports Afield, True, and many other national publications, the "Aintree" (pictured here) has set new standards for A-frame construction the world over.

Most houses and all "A" frames except ours have have a framing skeleton, consisting of studs, rafters, joists, collar ties or trusses and bracing. On to this, framing sheathing is applied, to receive the shingles. If the house is to be finished inside, lining must also be applied on the inside to hide the ugly rafters, studs and bracing. Insulation is then inserted in the cavity for warmth.

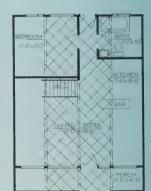
The Lindal "A" Frame makes use of ordinary 2x8 planks to serve many functions at once, and thus save the cost of the skeleton framing. These planks serve as studs, rafters, roof sheathing, inside finish and insulation. Not only is the expensive skeleton saved but also the labor of erection of the skeleton. The result is a very functional building at an incomparable low cost.

ADRIAN 21'4 x 18'0

21 FOOT "A" FRAMES

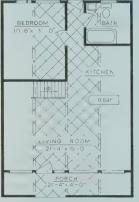


thatched area indicates second floor



thatched area indicates second floor

AINTREE 21'4 x 29'0

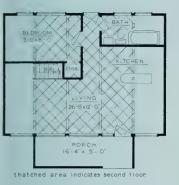


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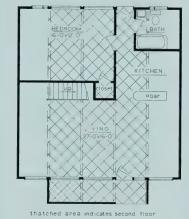
APRIL 21'4 x 32'0

27 FOOT "A" FRAMES

For those desiring something more than a cabin, the 27 foot Lindal A frame series is worth serious consideration. Perhaps the most completely engineered A-frames available today, these sensational homes were developed as a result of extensive research during the past several years. Note how every available square foot of space is utilized to your advantage. Full loft areas running from front to rear attest to this.



APEX 26'8 x 20'0



AYLMER 26'8 x 28'0



ADEN 26'8 x 28'0



Open beam ceilings lend articulation to the cozy atmosphere in the dining area of this home.



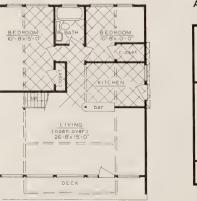
THE LIGHT AT THE BOTTOM OF THE STAIRS — it is there and everywhere else in this airy 21 foot A-frame built in the Bahamas.



THE MODIFIED "A" FRAME

Often referred to as the "optimum design," the modified A-frame retains the aesthetic appearance of an A-frame and yet offers that "open" feeling found in more conventional styled homes. Modified sections can be added on either or both sides, thus creating loads of vertical wall space without destroying the desirable exterior appearance of the A-frame.





ACORN 26'8 x 30'0



AJAX 21'4 x 28'0



ROOF PITCH 4/12

THE FRANCE SERIES

PARIS · BREST · NORMANDY · BURGUNDY

A delightful collection of beach or mountain cabins, the France Series offers many advantages of other leisure models plus a charm all its own. Any model may be enlarged at nominal cost, now or in the future.



PARIS 24'4 x 16'4



BREST 4'4 x 11'0



NORMANDY 2014 x 1614

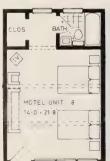


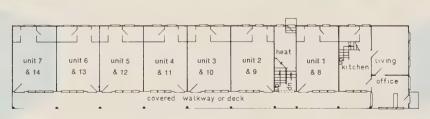
BURGUNDY 364 £ 218



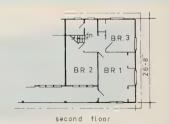
LINDAL APARTMENT & MOTEL SERIES

Pictured here is a typical 14 unit Lindal Cedar motel. Standard plans on this and other motels ranging from 4 to 64 units are available at a nominal cost. Also, your exact requirements can be custom designed with all architectural costs included in the price of the structure. In addition to motels, Lindal has designed pre cut and packaged apartment houses, ski chalets, lodges, dormitories, and many other commercial structures the world over.









- CHURCHES
- CHAPELS
- SCHOOLS



Typical of the custom design and quality attainable from Lindal Cedar Homes, is the beautiful Haven of Rest Memorial Park and Chapel located in Gig Harbor, Washington. Perhaps your church group or civic organization has similar requirements? We would be happy to serve them.

This luxurious 14 unit apartment complex is one of the finest pre cut apartment units designed by Lindal Cedar Homes. Engineered to withstand 250 pound snow loads and approved by the National Forestry Service, the first of these units was under construction at Odell Lake, Oregon at the time this catalogue was being printed. Featuring 1 and 2 bedroom units, the entire package sells for only \$47,900 — also available in 20 units.



- SKI CHALETS
- APARTMENTS
- CONDOMINIUMS

- LODGES
- DORMATORIES
- MEETING HALLS



This picturesque mountainside lodge was designed, manufactured, and packaged for Sports Acres Boys Camp in Oregon. In addition to the dining and office facilities on the upper level, the entire lower section houses a complete indoor basketball court — still another example of the amazing flexibility offered only by Lindal.

A PAGE FROM OUR BRITISH CATALOG (CEDARWORTH HOMES LTD.)

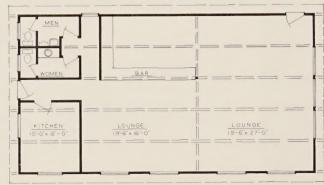
Shown here is the bar in the 50'x27' club house of the new Lilleshall Golf Club, Shropshire, England.



FLEXIBILITY

The Cedarworth and Lindal Homes systems are easily adapted for building club houses, community centers, school halls, recreation rooms and sports pavilions. These buildings have far greater thermal (heat) insulation than brick-built structures. They can be put up in a matter of days, yet they are permanent buildings with an indefinite life. And prices are very competitive. These buildings are available in module widths from 16 to 48 feet, with the length of any single room ranging up to 100 feet. Service rooms can be located at either end, and partitioned to suit individual requirements. A sketch of approximate inside layout requirements with your enquiry will help us make an accurate quotation.

50' x 27' CLUBHOUSE



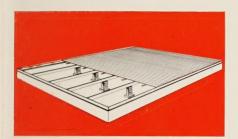
Designed, engineered and manufactured by Lindal Cedar Homes.
(Cedarworth Homes Ltd. of England.)

AVESY

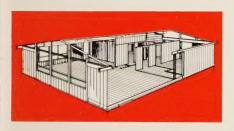
C. \$506

THE LINDAL

BUILDING SYSTEM



The Lindal floor system is post and beam construction. Note how the base piers are staggered so as to come directly under "King" posts in the living area. The floor is 2-inch planking and you will also note that floor joists are eliminated, cutting costs and enabling speedier construction. The short stub ends protruding between the beams from under the floor are an exclusive Lindal feature which greatly strengthens the floor.



2. This composite picture shows part of the walls, partitions and roof beams up, illustrating how simple the Lindal system is. Note partition "sole plates" on the floor that lay out rooms, and also the special Lindal wall beams that tie the building together and tie down the roof. "King" posts are blended into the walls but are exaggerated here by heavier lines.



House is completed with cedar shakes and porches. These are extracts from the Lindal Erection Manual which, along with the Lindal Parts List and Coded Plans, make the erection of a Lindal Cedar Home simple for the handyman and a smooth efficient operation for the builder. The parts themselves are also code marked to allow fast identification with the parts list, plans, or erection manual.

THE LINDAL CONSTRUCTION MANUAL CONTAINS OVER 50 PAGES OF INSTRUCTIONS AND 100 ILLUSTRATIONS WHICH GRAPHICALLY DEMONSTRATE THE EASE OF CONSTRUCTION OF A LINDAL CEDAR HOME.

100% FINANCING

SPECIAL OFFER

Should you like to own one of the beautiful rustic cedar homes shown in this book, a very good first step would be to order our plans portfolio. Pick the plan of your choice and send us \$35 and receive the complete construction plans, the fully illustrated erection manual, the parts list, and the parts manual. Then you can actually erect the home of your choice from locally available materials, or should you order a Lindal Cedar Home, the \$35 will apply to the purchase price. You can also study and plan your project and cost out other trades such as plumbing. The plans portfolio may also be obtained from your nearest Lindal distributor.

Should you wish to order your home now be certain of price and early delivery, send us or the Lindal distributor 10% and receive the plan portfolio and a firm price and delivery schedule.

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OR BOX 37, NEW WESTMINSTER, B.C.
Please send me THE LINDAL PLANS PACKAGE FOR HOUSE MODEL (
PLEASE PRINT
Name
Address
City & State (or province)
Location of Lot

THIS IS AN INDIVIDUAL ENQUIRY



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